VIRGINIA:

BEFORE THE VIRGINIA GAS AND OIL BOARD

VIRGINIA GAS Range Resources-Pine Mountain, Inc. APPLICANT: AND OIL BOARD **EXCEPTION TO STATEWIDE SPACING** RELIEF SOUGHT DOCKET NO. LIMITATIONS PRESCRIBED BY VGOB-11-0920-2990 VA. CODE § 45.1-361.17 (a) (2) FOR WELL NO. V-530317 LEGAL DESCRIPTION: DRILLING UNIT SERVED BY WELL NUMBERED V-530317 TO BE DRILLED IN THE LOCATION DEPICTED ON EXHIBIT A HERETO, Noah Counts Tract No. T-247 220.40 Acres, more or less **HAYSI QUADRANGLE** ERVINTON DISTRICT DICKENSON COUNTY, VIRGINIA

REPORT OF THE BOARD

(the "Subject Lands" are more particularly described on **Exhibit "A"**, attached hereto and made a part

hereof)

FINDINGS AND ORDER

- 1. <u>Hearing Date and Place</u>: This matter came on for hearing before the Virginia Gas and Oil Board (hereafter "Board") at **9:00 a.m.** on **September 20, 2010 and continued to October 25, 2011** at the Russell County Conference Center, Highland Drive, Lebanon, Virginia.
- 2. Appearances: Timothy E. Scott of McKinnis & Scott, appeared for the Applicant.
- 3. <u>Jurisdiction and Notice</u>: Pursuant to Va. Code §§ 45.1-361.1 *et seq.*, the Board finds that it has jurisdiction over the subject matter. Based upon the evidence presented by Applicant, the Board also finds that the Applicant has (1) exercised due diligence in conducting a meaningful search of reasonably available sources to determine the identity and whereabouts of each gas and oil owner, coal owner, or mineral owner having an interest in Subject Drilling Unit underlying and comprised of Subject Lands; and (2) represented to the Board that it has given notice to those parties (hereafter sometimes "person(s)" whether referring to individuals, corporations, partnerships associations, companies, businesses, trusts, joint ventures or other legal entities) entitled by Va. Code § 45.1-361.19 to notice of this application. Further, the Board has caused notice of this hearing to be published as required by Va. Code § 45.1-361.19.B. Whereupon, the

Board hereby finds that the notices given herein satisfy all statutory requirements, Board rule requirements and the minimum standards of state due process.

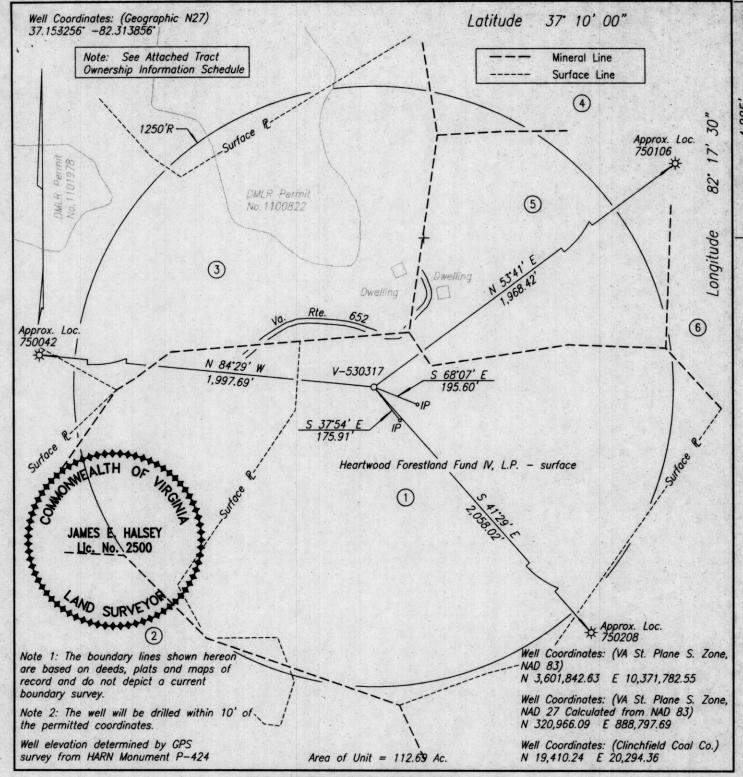
- 4. <u>Amendments</u>: None.
- Dismissals: None.
- 6. Relief Requested: Applicant requests an exception to the statewide spacing limitations set forth in Va. Code § 45.1-361.17 for Well No. V-530317.
- 5. Relief Granted: The requested relief in this cause shall be and hereby is granted. The Board hereby grants Applicant consent to permit and drill proposed Well No. V-530317 which is 1,997.69 feet from EQT Well No. 750042; 1,968.42 feet from EQT Well No. 750106; and, 2,058.02 feet from EQT Well No. 750208 at the location depicted on the Plat attached hereto as Exhibit A.
- 6. <u>Special Findings</u>: The Board specifically and specially finds:
 - 6.1 Applicant is Range Resources-Pine Mountain, Inc. Applicant is duly authorized and qualified to transact business in the Commonwealth of Virginia;
 - 6.2 Applicant Range Resources-Pine Mountain, Inc. is an operator in the Commonwealth of Virginia and has satisfied the Board's requirements for operations in Virginia;
 - 6.3 Applicant claims ownership of Conventional Gas Leases of Subject Drilling Unit and the right to explore for, develop and produce Gas from Well No. <u>V-530317</u> as well as the right to participate and develop the reciprocal wells, being EQT Well Nos. 750042, 750106 and 750208.
 - The proposed Well No. <u>V-530317</u> is located on the <u>Noah Counts Tract No. T-247 containing 220.40 acres</u> and the surface, coal, gas and oil owners have consented to the proposed location for Well No. <u>V-530317</u> that is depicted on the Plat attached hereto as **Exhibit A**;
 - The Applicant testified it has the right to operate and participate in the development of the reciprocal **EQT Well Nos. 750042, 750106 and 750208 and that** the granting of the application filed herein will not impact the correlative rights of any person;
 - An exception to the well spacing requirements of Va. Code § 45.1-361.17 for Well No. V-530317 is necessary to efficiently drain a portion of the common sources of supply (reservoir) underlying Subject Drilling Unit, and the Board's granting of the requested location exception is in the best interest of preventing the waste of 450 million cubic feet of Conventional Gas underlying the Subject Drilling Unit, and to generally effect the purposes of the Virginia and Oil Act;
 - Applicant proposes the drilling of Well No. <u>V-530317</u> to a depth of <u>5,834</u> feet on the Subject Drilling Unit at the location depicted on Exhibit A to produce all the Mississippian and Devonian Age formations including, but not limited to, <u>Ravencliff</u>, <u>Maxon</u>, <u>Big Lime</u>, <u>Weir</u>, <u>Berea</u> and <u>Devonian Shale</u>, from surface to total depth drilled, <u>5,834</u> feet ("Subject Formations");

- Applicant proposes to drill Well No. <u>V-530317</u> a distance of <u>502.31</u> feet closer to EQT Well No. 750042; <u>531.58</u> feet closer to EQT Well No. 750106 6.8 and 441.98 feet closer to EQT Well No. 750208 than the 2500 feet mandated by statewide spacing;
- Applicant proposes to complete and operate Well No. V-530317 for the purpose 6.9 of producing Conventional Gas;
- Therefore, the requested relief and all terms and provisions set forth 7. above be and hereby are granted and IT IS SO ORDERED.
- Appeals of this Order are governed by the provisions of Va. Code Ann. § 8. 45.1-361.9 which provides that any order or decision of the Board may be appealed to the appropriate circuit court. Such appeals must be taken in the manner prescribed in the Administrative Process Act, Va. Code Ann. § 9-6.14:1 et seq. and Rule 2A of the Rules of the Virginia Supreme Court.
- Effective Date: This Order shall be effective as of the date of the Board's approval of this 9. Application, which is set forth at Paragraph 1 above.

DONE AND EXECUTED this 29 day of, 2011, by a majority of the Virginia Gas and Oil Board.
Virginia das and directoria.
Chairman, Bradley C. Lambert
DONE AND PERFORMED this 29th day of November , 2011, by Order of this
Rick Cooper
(Acting) Principal Executive to the Staff
Virginia Gas and Oil Board
STATE OF VIRGINIA) COUNTY OF WASHINGTON)
Acknowledged on this 29th day of 100, 2010, personally before me a
notary public in and for the Commonwealth of Virginia, appeared Bradley C. Lambert, being duly sworn
did depose and say that he is Chairman of the Virginia Gas and Oil Board, and appeared Rick Cooper
being duly sworn did depose and say that he is Principal Executive to the Staff of the Virginia Gas and Oil
Board, that they executed the same and were authorized to do so.
Diane Glavis
Diane J. Davis, Notary
174394
My commission expires: September 30, 2013

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WELL LOCATION PLAT NORA GRID AO-50

COMPANY Range Resources-Pine Mountain, Inc. WELL NAME AND NUMBER V-	530317
TRACT NO. Ls. No. 906889/T-247 ELEVATION 1.888.34' QUADRANGLE Haysi COUNTY Dickenson DISTRICT Ervinton SCALE 1" = 400' DATE	8-15-2011
This Plat is a new plat _x ; an updated plat; or a final location plat	0-13-2011
Denotes the location of a well on United States topographic Maps, scale 1 to	
24,000, latitude and longitude lines being represented by border lines as show	Exhibit A
Licensed Professional Engineer or Licensed Land Surveyor	
n DGO-GO-7	

Form

V-530317 PLAT TRACT OWNERSHIP INFORMATION SCHEDULE 8/17/2011

Lease No. 906889 / T-247

Noah Counts

220.40 Acres

Heartwood Forestland Fund IV, L.P. - surface

ACIN LLC - coal

Alpha Land & Reserves LLC - coal lessee

WBRD LLC - coal

Dickenson-Russell Coal Company LLC - coal lessee

Range Resources-Pine Mountain, Inc. - oil & gas

Gas 63.80 Ac. 56.62%

Lease No. 906889 / T-248

Noah Counts

408.64 Acres

Heartwood Forestland Fund IV, L.P. - surface

ACIN LLC - coal

Alpha Land & Reserves LLC - coal lessee

WBRD LLC - coal

Dickenson-Russell Coal Company LLC - coal lessee

Range Resources-Pine Mountain, Inc. - oil & gas

Gas 0.35 Ac. 0.31%

3 . Lease No. P/O 241493L

TR-5

1,921.50 Acres

Steinman Development Co.,

a Limited Partnership - coal oil & gas

Gas 29.93 Ac. 26.56%

4 . Lease No. 906889 / T-358

J. L. Sifers

354.62 Acres

Heartwood Forestland Fund IV, L.P. - surface

ACIN LLC - coal

Alpha Land & Reserves LLC - coal lessee

WBRD LLC - coal

Dickenson-Russell Coal Company LLC - coal lessee

Range Resources-Pine Mountain, Inc. - oil & gas

Gas 0.94 Ac. 0.83%

5 . Lease No. 906889 / T2-37

W. A. Harrison

19.83 Acres

ACIN LLC - coal

Alpha Land & Reserves LLC - coal lessee

WBRD LLC - coal

Dickenson-Russell Coal Company LLC - coal lessee

Range Resources-Pine Mountain, Inc. - oil & gas

Gas 17.64 Ac. 15.65%

6. Lease No. 906889 / T-254

J. L. Counts

258.32 Acres

Heartwood Forestland Fund IV, L.P. - surface

ACIN LLC - coal

Alpha Land & Reserves LLC - coal lessee

WBRD LLC - coal

Dickenson-Russell Coal Company LLC - coal lessee

Range Resources-Pine Mountain, Inc. - oil & gas

Gas 0.03 Ac. 0.03%